ELSEVIER

Brain Research 828 (1999) 202–203

BRAIN RESEARCH

Author Index

Akaike, N., see Koyama, S. (828) 189
Ally, A., see Freda, B.J. (828) 60

Baelde, H.J., see Natté, R. (828) 179
Baskin, D.G., Breininger, J.F., Bonigut, S. and Miller, M.A.
Leptin binding in the arcuate nucleus is increased during fasting (828) 154
Blumenthal, D.K., see Vargas, G. (828) 169
Bonigut, S., see Baskin, D.G. (828) 154
Breininger, J.F., see Baskin, D.G. (828) 154
Buchholz, J., see Carlson, J.D. (828) 12

Carlson, J.D., Pearlstein, R.D., Buchholz, J., Iacono, R.P. and Maeda, G.
Regional metabolic changes in the pedunculopontine nucleus of unilateral 6-hydroxydopamine Parkinson's model rats (828) 12
Carretero, J., see Sánchez, F. (828) 159
Chopp, M., Li, Y. and Jiang, N.
Increase in apoptosis and concomitant reduction of ischemic lesion volume and evidence for synaptogenesis after transient focal cerebral ischemia in rat treated with staurosporine (828) 197
Coyle, J.T., see Leski, M.L. (828) 27

De Boer, W.I., see Natté, R. (828) 179
Dutia, M.B., see Sulaiman, M.R. (828) 74

Fischer, C.P., Jørgen G. Gundersen, H. and Pakkenberg, B.
Preferential loss of large neocortical neurons during HIV infection: a study of the size distribution of neocortical neurons in the human brain (828) 119
Freda, B.J., Gaitonde, R.S., Lillaney, R. and Ally, A.
Cardiovascular responses to muscle contraction following microdialysis of nitric oxide precursor into ventrolateral medulla (828) 60
Fuentes, J.A., see Garrido, M.M. (828) 20
Fukunaga, K., see Morioka, M. (828) 135

Gaitonde, R.S., see Freda, B.J. (828) 60
Garrido, M.M., Manzanares, J. and Fuentes, J.A.
Hypothalamus, anterior pituitary and adrenal gland involvement in the activation of adrenocorticotropin and corticosterone secretion by gastrin-releasing peptide (828) 20
Gotoh, H., Kajikawa, M., Kato, H. and Suto, K.
Intracellular Mg^{2+} surge follows Ca^{2+} increase during depolarization in cultured neurons (828) 163
Grant, G., see Pesini, P. (828) 41

Hamada, J.-i., see Morioka, M. (828) 135
Hamre, K., Tharp, R., Poon, K., Xiong, X. and Smeyne, R.J.
Differential strain susceptibility following 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP) administration acts in an autosomal dominant fashion: quantitative analysis in seven strains of Mus musculus (828) 91
Hanajima, T., see Takeda, A. (828) 174
Hasegawa, S., see Morioka, M. (828) 135
Hattori, Y., see Hayashi, Y. (828) 184
Hayashi, Y., Morizumi, Y., Hattori, Y. and Tanaka, J.
Pentylenetetrazol-induced kindling stimulates the polyamine interconversion pathway in rat brain (828) 184
Higuchi, T., see Okere, C.O. (828) 104
Hironishi, M., Ueyama, E. and Senba, E.
Systematic expression of immediate early genes and intensive astrocyte activation induced by intrastriatal ferrous iron injection (828) 145
Hökfelt, T., see Pesini, P. (828) 41

Iacono, R.P., see Carlson, J.D. (828) 12
Iizuka, S., see Takeda, A. (828) 174
Ijiro, H., see Takeda, A. (828) 174
Ishige, A., see Takeda, A. (828) 174

Jacob, N., Vuillez, P., Lakdhar-Ghazal, N. and Pévet, P.
Does the intergeniculate leaflet play a role in the integration of the photoperiod by the suprachiasmatic nucleus? (828) 83
Jiang, N., see Chopp, M. (828) 197
Jin, Y.-H., see Koyama, S. (828) 189
Jørgen G. Gundersen, H., see Fischer, C.P. (828) 119

Kaba, H., see Okere, C.O. (828) 104
Kai, Y., see Morioka, M. (828) 135
Kajikawa, M., see Gotoh, H. (828) 163
Kato, H., see Gotoh, H. (828) 163
Kopp, J., see Pesini, P. (828) 41
Korematsu, K., see Morioka, M. (828) 135
Koyama, S., Jin, Y.-H. and Akaike, N.
ATP-sensitive and Ca^{2+}-activated K^+ channel activities in the rat locus coeruleus neurons during metabolic inhibition (828) 189
Kurose, Y. and Terashima, Y.
Histamine regulates food intake through modulating noradrenaline release in the para-ventricular nucleus (828) 115

Lakdhar-Ghazal, N., see Jacob, N. (828) 83
Leski, M.L., Valentine, S.L. and Coyle, J.T.
L-type voltage-gated calcium channels modulate kainic acid neurotoxicity in cerebellar granule cells (828) 27
Li, Y., see Chopp, M. (828) 197
Lillaney, R., see Freda, B.J. (828) 60
Loscertales, M., see Sandi, C. (828) 127
Lucero, M.T., see Vargas, G. (828) 169

Maat-Schieman, M.L.C., see Natté, R. (828) 179
Maeda, G., see Carlson, J.D. (828) 12
Manzanares, J., see Garrido, M.M. (828) 20
Miller, M.A., see Baskin, D.G. (828) 154
Miyamoto, E., see Morioka, M. (828) 135
Moreno, M.N., see Sánchez, F. (828) 159
Morioka, M., Fukunaga, K., Hasegawa, S., Okamura, A., Korematsu, K., Kai, Y., Hamada, J.-i., Nagahiro, S., Miyamoto, E. and Ushio, Y.
Activities of calcineurin and phosphatase 2A in the hippocampus after transient forebrain ischemia (828) 135
Morizumi, Y., see Hayashi, Y. (828) 184

Nagahiro, S., see Morioka, M. (828) 135
Natté, R., De Boer, W.I., Maat-Schieman, M.L.C., Baelde, H.J., Vinters, H.V., Roos, R.A.C. and Van Duinen, S.G.
Amyloid β precursor protein-mRNA is expressed throughout cerebral vessel walls (828) 179
Niklasson, M., see Sulaiman, M.R. (828) 74

Obata, T.
Reserpine prevents hydroxyl radical formation by MPP^+ in rat striatum (828) 68
Okada, S., see Takeda, A. (828) 174
Okamura, A., see Morioka, M. (828) 135
Okere, C.O., Kaba, H., Seto, K. and Higuchi, T.
Intracerebroventricular injection of a nitric oxide donor attenuates Fos expression in the paraventricular and supraoptic nuclei of lactating rats (828) 104
Oku, N., see Takeda, A. (828) 174
O'Regan, M.H., see Phillis, J.W. (828) 1

ELSEVIER

Brain Research 828 (1999) 202–203

BRAIN RESEARCH

Author Index

Akaike, N., see Koyama, S. (828) 189
Ally, A., see Freda, B.J. (828) 60

Baelde, H.J., see Natté, R. (828) 179
Baskin, D.G., Breininger, J.F., Bonigut, S. and Miller, M.A.
Leptin binding in the arcuate nucleus is increased during fasting (828) 154
Blumenthal, D.K., see Vargas, G. (828) 169
Bonigut, S., see Baskin, D.G. (828) 154
Breininger, J.F., see Baskin, D.G. (828) 154
Buchholz, J., see Carlson, J.D. (828) 12

Carlson, J.D., Pearlstein, R.D., Buchholz, J., Iacono, R.P. and Maeda, G.
Regional metabolic changes in the pedunculopontine nucleus of unilateral 6-hydroxydopamine Parkinson's model rats (828) 12
Carretero, J., see Sánchez, F. (828) 159
Chopp, M., Li, Y. and Jiang, N.
Increase in apoptosis and concomitant reduction of ischemic lesion volume and evidence for synaptogenesis after transient focal cerebral ischemia in rat treated with staurosporine (828) 197
Coyle, J.T., see Leski, M.L. (828) 27

De Boer, W.I., see Natté, R. (828) 179
Dutia, M.B., see Sulaiman, M.R. (828) 74

Fischer, C.P., Jørgen G. Gundersen, H. and Pakkenberg, B.
Preferential loss of large neocortical neurons during HIV infection: a study of the size distribution of neocortical neurons in the human brain (828) 119
Freda, B.J., Gaitonde, R.S., Lillaney, R. and Ally, A.
Cardiovascular responses to muscle contraction following microdialysis of nitric oxide precursor into ventrolateral medulla (828) 60
Fuentes, J.A., see Garrido, M.M. (828) 20
Fukunaga, K., see Morioka, M. (828) 135

Gaitonde, R.S., see Freda, B.J. (828) 60
Garrido, M.M., Manzanares, J. and Fuentes, J.A.
Hypothalamus, anterior pituitary and adrenal gland involvement in the activation of adrenocorticotropin and corticosterone secretion by gastrin-releasing peptide (828) 20
Gotoh, H., Kajikawa, M., Kato, H. and Suto, K.
Intracellular Mg^{2+} surge follows Ca^{2+} increase during depolarization in cultured neurons (828) 163
Grant, G., see Pesini, P. (828) 41

Hamada, J.-i., see Morioka, M. (828) 135
Hamre, K., Tharp, R., Poon, K., Xiong, X. and Smeyne, R.J.
Differential strain susceptibility following 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP) administration acts in an autosomal dominant fashion: quantitative analysis in seven strains of Mus musculus (828) 91
Hanajima, T., see Takeda, A. (828) 174
Hasegawa, S., see Morioka, M. (828) 135
Hattori, Y., see Hayashi, Y. (828) 184
Hayashi, Y., Morizumi, Y., Hattori, Y. and Tanaka, J.
Pentylenetetrazol-induced kindling stimulates the polyamine interconversion pathway in rat brain (828) 184
Higuchi, T., see Okere, C.O. (828) 104
Hironishi, M., Ueyama, E. and Senba, E.
Systematic expression of immediate early genes and intensive astrocyte activation induced by intrastriatal ferrous iron injection (828) 145
Hökfelt, T., see Pesini, P. (828) 41

Iacono, R.P., see Carlson, J.D. (828) 12
Iizuka, S., see Takeda, A. (828) 174
Ijiro, H., see Takeda, A. (828) 174
Ishige, A., see Takeda, A. (828) 174

Jacob, N., Vuillez, P., Lakdhar-Ghazal, N. and Pévet, P.
Does the intergeniculate leaflet play a role in the integration of the photoperiod by the suprachiasmatic nucleus? (828) 83
Jiang, N., see Chopp, M. (828) 197
Jin, Y.-H., see Koyama, S. (828) 189
Jørgen G. Gundersen, H., see Fischer, C.P. (828) 119

Kaba, H., see Okere, C.O. (828) 104
Kai, Y., see Morioka, M. (828) 135
Kajikawa, M., see Gotoh, H. (828) 163
Kato, H., see Gotoh, H. (828) 163
Kopp, J., see Pesini, P. (828) 41
Korematsu, K., see Morioka, M. (828) 135
Koyama, S., Jin, Y.-H. and Akaike, N.
ATP-sensitive and Ca^{2+}-activated K^+ channel activities in the rat locus coeruleus neurons during metabolic inhibition (828) 189
Kurose, Y. and Terashima, Y.
Histamine regulates food intake through modulating noradrenaline release in the para-ventricular nucleus (828) 115

Lakdhar-Ghazal, N., see Jacob, N. (828) 83
Leski, M.L., Valentine, S.L. and Coyle, J.T.
L-type voltage-gated calcium channels modulate kainic acid neurotoxicity in cerebellar granule cells (828) 27
Li, Y., see Chopp, M. (828) 197
Lillaney, R., see Freda, B.J. (828) 60
Loscertales, M., see Sandi, C. (828) 127
Lucero, M.T., see Vargas, G. (828) 169

Maat-Schieman, M.L.C., see Natté, R. (828) 179
Maeda, G., see Carlson, J.D. (828) 12
Manzanares, J., see Garrido, M.M. (828) 20
Miller, M.A., see Baskin, D.G. (828) 154
Miyamoto, E., see Morioka, M. (828) 135
Moreno, M.N., see Sánchez, F. (828) 159
Morioka, M., Fukunaga, K., Hasegawa, S., Okamura, A., Korematsu, K., Kai, Y., Hamada, J.-i., Nagahiro, S., Miyamoto, E. and Ushio, Y.
Activities of calcineurin and phosphatase 2A in the hippocampus after transient forebrain ischemia (828) 135
Morizumi, Y., see Hayashi, Y. (828) 184

Nagahiro, S., see Morioka, M. (828) 135
Natté, R., De Boer, W.I., Maat-Schieman, M.L.C., Baelde, H.J., Vinters, H.V., Roos, R.A.C. and Van Duinen, S.G.
Amyloid β precursor protein-mRNA is expressed throughout cerebral vessel walls (828) 179
Niklasson, M., see Sulaiman, M.R. (828) 74

Obata, T.
Reserpine prevents hydroxyl radical formation by MPP^+ in rat striatum (828) 68
Okada, S., see Takeda, A. (828) 174
Okamura, A., see Morioka, M. (828) 135
Okere, C.O., Kaba, H., Seto, K. and Higuchi, T.
Intracerebroventricular injection of a nitric oxide donor attenuates Fos expression in the paraventricular and supraoptic nuclei of lactating rats (828) 104
Oku, N., see Takeda, A. (828) 174
O'Regan, M.H., see Phillis, J.W. (828) 1

Pakkenberg, B., see Fischer, C.P. (828) 119
Pearlstein, R.D., see Carlson, J.D. (828) 12
Pesini, P., Kopp, J., Wong, H., Walsh, J.H., Grant, G. and Hökfelt, T.
An immunohistochemical marker for Wallerian degeneration of fibers in the central and peripheral nervous system (828) 41
Pévet, P., see Jacob, N. (828) 83
Phillis, J.W., Song, D. and O'Regan, M.H.
Effects of hyperosmolarity and ion substitutions on amino acid efflux from the ischemic rat cerebral cortex (828) 1
Poon, K., see Hamre, K. (828) 91

Roos, R.A.C., see Natté, R. (828) 179

Sánchez, F., Moreno, M.N., Vacas, P., Carretero, J. and Vázquez, R.
Swim stress enhances the NADPH–diaphorase histochemical staining in the paraventricular nucleus of the hypothalamus (828) 159
Sandi, C. and Loscertales, M.
Opposite effects on NCAM expression in the rat frontal cortex induced by acute vs. chronic corticosterone treatments (828) 127
Sato, M.
Effect of the removal of extracellular Ca^{2+} on the response of cytosolic concentrations of Ca^{2+} to ouabain in carotid body glomus cells of adult rabbits (828) 193
Senba, E., see Hironishi, M. (828) 145
Seto, K., see Okere, C.O. (828) 104
Smeyne, R.J., see Hamre, K. (828) 91
Song, D., see Phillis, J.W. (828) 1
Sulaiman, M.R., Niklasson, M., Tham, R. and Dutia, M.B.
Modulation of vestibular function by nociceptin/orphanin FQ: an in vivo and in vitro study (828) 74
Suto, K., see Gotoh, H. (828) 163

Takeda, A., Hanajima, T., Ijiro, H., Ishige, A., Iizuka, S., Okada, S. and Oku, N.
Release of zinc from the brain of El (epilepsy) mice during seizure induction (828) 174
Tanaka, J., see Hayashi, Y. (828) 184
Terashima, Y., see Kurose, Y. (828) 115
Tham, R., see Sulaiman, M.R. (828) 74
Tharp, R., see Hamre, K. (828) 91

Ueyama, E., see Hironishi, M. (828) 145
Ushio, Y., see Morioka, M. (828) 135

Vacas, P., see Sánchez, F. (828) 159
Valentine, S.L., see Leski, M.L. (828) 27
Van Duinen, S.G., see Natté, R. (828) 179
Vargas, G., Yeh, T.-Y.J., Blumenthal, D.K. and Lucero, M.T.
Common components of patch-clamp internal recording solutions can significantly affect protein kinase A activity (828) 169
Vázquez, R., see Sánchez, F. (828) 159
Vinters, H.V., see Natté, R. (828) 179
Vuillez, P., see Jacob, N. (828) 83

Walsh, J.H., see Pesini, P. (828) 41
Wong, H., see Pesini, P. (828) 41

Xiong, X., see Hamre, K. (828) 91

Yeh, T.-Y.J., see Vargas, G. (828) 169